

# Gestetner

## CP6346

COPYPRINTER



The economical way  
to get more done. Fast.

# Gestetner



## Get More Done.

Gestetner Digital Imaging Systems combine the power of network connectivity, with printing and scanning—all from one location.

Based on your specific applications and requirements, we will provide the right solution to boost your productivity, save you money and sharpen your competitive edge.

For further information or a demonstration of this or other Gestetner Digital Imaging Systems, contact your authorized Gestetner dealer.

[www.gestetnerusa.com](http://www.gestetnerusa.com)

## Offset quality and copier convenience in a cost-effective system.

Show-stopping speed, superior image quality, years of reliability—you get it all with the remarkably cost-effective Gestetner CP6346 CopyPrinter. Designed specifically for professional, high-volume printing, it handles the most demanding print runs with quick setup and impeccable results. It promises to revolutionize your perception of duplicators starting with the first print.



A new, large LCD touch-screen is familiar to anyone who has used a copier. This control panel makes it easy to step up and perform professional, large-volume print runs with minimal training.

### Lightning-fast productivity

Rip through even the largest print jobs at 135 pages per minute. Large capacity paper feed table, outstanding paper handling and numerous auto-check features mean you can be confident that jobs will run quickly and smoothly from start to finish.

- Fast, easy setup means you'll be well into production while offset presses would still be prepping the job.
- Masters last twice as long, reducing time-consuming job interruptions.
- Scan and store originals and instantly print them from the control panel or a connected computer.

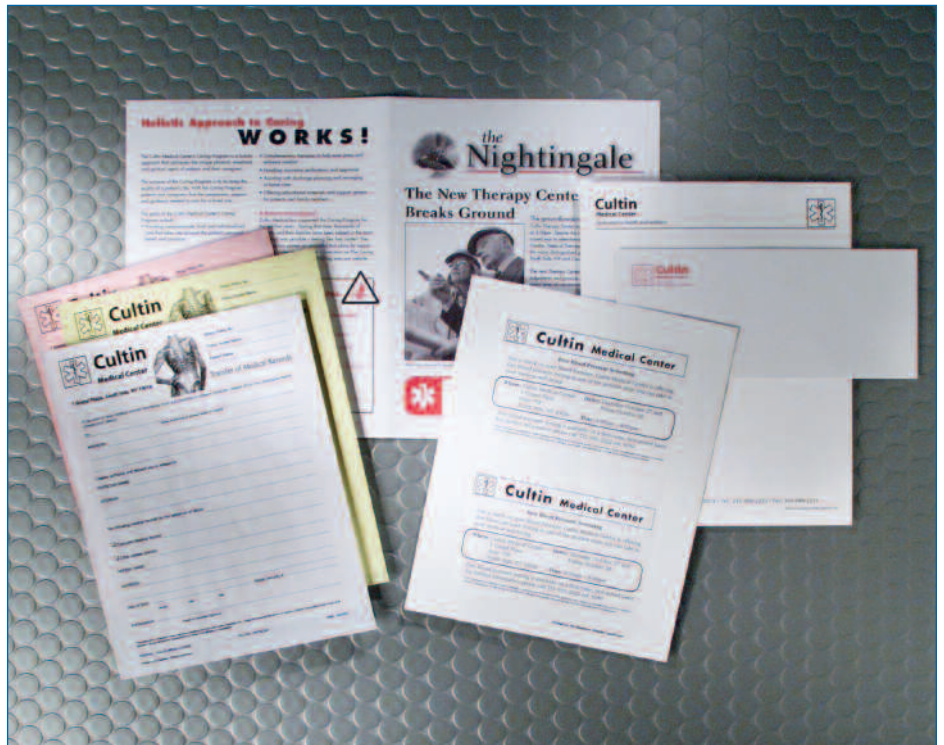
- Save time by sending and monitoring jobs from your desktop or a networked computer instead of scanning hard copies and waiting for output.

### Impressive copy quality

With its new engineering advances, the Gestetner CP6346 rivals copiers and printers for quality while still beating them hands down for economy. It uses an entirely new generation of quick-dry inks and reengineered masters to create unbelievably solid fill-in and razor-sharp text with high-quality halftones.

- True 600 dpi resolution and sharper master holes create crisp images and text that are indistinguishable from printers or copiers.

- Super-fine masters deliver precise dot-to-dot registration and last significantly longer to preserve image quality during multiple color prints.
- Auto print pressure control automatically adjusts ink density for stable image density regardless of print speed, temperature or humidity.
- Quick-dry black and color “CP112 ink”  
Chemistry percolates evenly for better fill-in, smooth halftones and virtually no set-off or print-through.



The Gestetner CP6346 CopyPrinter can handle a wide array of paper stock, including 11" x 17" stock, 8.5" x 11" letterhead, envelopes, NCR forms, onionskin, card stock and 25% cotton bond.

## Superior paper handling

The Gestetner CP6346 CopyPrinter features an improved dual-cylinder and paper-clamping system—like those used by much more expensive offset printers—to ensure precise registration even on multi-color printings. Plus, it prints flawlessly on special papers like NCR, greatly expanding its productivity.

- Cold-process technology smoothly handles pre-printed, NCR and embossed papers without jamming or damaging the paper.
- An advanced drum system eliminates production-stopping paper jams, misfeeds and double feeds.
- The paper delivery tray ensures better paper alignment and features buffer fins that reduce set-off by slowing paper as it falls into the output tray.

## Enjoy numerous production-enhancing features such as...

- Environmentally friendly consumables for nearly white-glove operation.
- Extremely flexible paper handling.
- Precise 256 grayscale scanning that ensures precise edges, lines, text and halftone images.
- Standard colors plus the ability to match any color with custom inks delivered to your door.
- Precision image control modes for adjusting shades, printing documents with print and images, and reproducing lightly toned originals.
- Auto-rotation and auto-scaling that match the scanned originals to the blank paper in the feed tray. Originals also can be combined two-up or four-up.
- Web Image Monitor, SmartDeviceMonitor and DeskTop Binder utilities that help perform everyday systems management quick and easy right from your desktop.

# CP6346 CopyPrinter

## Intuitive, user-friendly design

Say goodbye to the lengthy training sessions an offset printer involves. Anyone who has used a copier can quickly master the Gestetner CP6346 and produce high-volume, multi-color jobs. Plus, users can access many features using familiar print-control screens from their desktops or a connected computer.

- Switch to and from print or master-making—eliminating mistakes from people accidentally pressing the wrong button—with the Start key.
- Easily fine-tune sample prints before large print runs with the Image Shift and Initial Position keys.
- Customize the default print settings based on your most frequently run jobs with the Printer Setting key.

## Outstanding cost savings and reliability

The beauty of the Gestetner CP6346 is that, compared to a copier, it delivers more print volume and comparable print quality at an extremely low cost per copy and lower initial investment. And it offers the quality and long life of an offset press but at a fraction of the price. Plus, it offers such total reliability, it requires a minimum of service and maintenance.

- Cold process technology dramatically extends the life of the machine, limits service and maintenance time, and saves energy costs.
- An all-new motor increases the device's life by as much as 50%.
- The improved master saves costs by reducing ink consumption and almost eliminating discards from set-off, print-through, poor registration and fuzzy multiple color prints.



Our earth,  
Our tomorrow

### Your Environmental Partner

The Gestetner CP6346 CopyPrinter meets our longstanding commitment to developing office solutions with superior energy and supply-saving features, including:

- Instant Start Up (no warm up) Technology
- Power-saving Sleep Modes
- Zero Ozone Emissions

## Now do even more



**TC-IIR:** The TC-IIR production printer gives you rapid, two-color printing—up to 120 pages per minute—in a single pass. Its dual-drum design delivers exceptionally close registration, making it an economical alternative to an offset press.



**SeriPrinter Model 25:** The breakthrough SeriPrinter Model 25 lets you print in full-color or standard spot colors with 100% professional results—and with no waiting between color passes. It instantly cures and dries ink to eliminate offsetting and smudges.



**LS3000R:** Keep production high with the large capacity LS3000R. Now it boosts the capacity of your Gestetner CP6346 to an even more impressive 3,000 sheets, so you can run more jobs and larger jobs without interruption.



# CP6346

## ADF

Handles multi-page originals with ease, up to 11" x 17".

## PRINT SPEED SELECTOR

Controls print speed: from 60- to 135-sheets per minute.

## MASTER EJECT UNIT HANDLE

Allows you to pull out the master eject unit quickly and easily.

## PAPER DELIVERY TRAY

Stacks completed, ready-to-distribute prints.

## FRONT DOOR

Provides convenient access to system interior.

## QWERTY SOFT KEYBOARD

Allows job programs and other customized job applications to be keyed in.

## CONTROL PANEL

Designed with copier simplicity for intuitive operation.

## MASTER-MAKING UNIT

Strategically placed for easy installation of the master.

## PAPER FEED SIDE PLATES

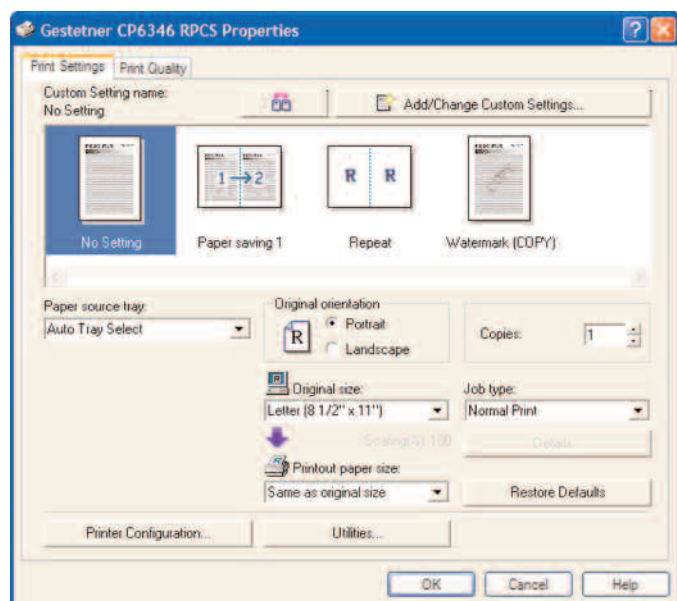
Help prevent misfeeds and skewing by guiding paper into the system.

## PAPER FEED TRAY

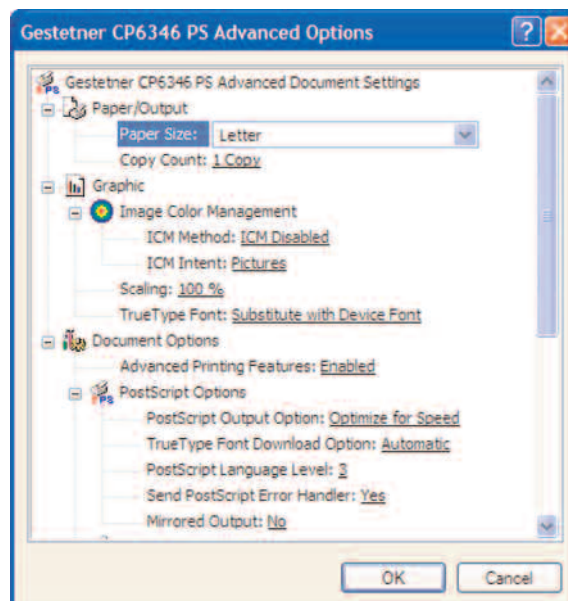
Accepts a wide range of sizes and weights.

## DRUM UNIT

The master is wrapped around this unit.



With its icon-based page description language, Refined Print Command Stream (RPCS) simplifies printing and set-up.



Easily run jobs from any PC, Mac or networked system with the optional PostScript 3.

# Gestetner CP6346 Specifications

SPECIFICATIONS				PERIPHERALS	
Configuration	Desktop	Masters	255 L-size sheets per roll	Large Capacity System	Yes (optional LS3000R)
Printing Process	Digital Ink, Dual Cylinder System	Master Run Length	4,000	Twin Color	Yes (optional TC-IIR)
Power Source	120V, 60Hz	Master Feed Capacity	200 masters	SeriPrinter Model 25	Yes (optional)
Dimensions (WxDxH)	55.9" x 27.8" x 40.2" (with Platen Cover)	(A3)		VDPH1	Yes (optional)
Max. Monthly Volume	600,000 prints	Eject Master Box (A3)	Approx. 100 masters		
PM Interval	1,200,000 prints (or 12 months)	Paper Clamper	Yes		
Print	Single color one pass	Job Separation	Yes		
Print Speed	60 - 135 sheets/min. (6 steps)	Security Mode	Drum lock; ejected master box lock		
Resolution	600 x 600 dpi	Program Mode	Yes (9 programs)		
First-Print Time (A4)	19 seconds	Auto Shut-Off	Yes		
Paper Feed Capacity	1,000 sheets std.; (20 lb.) 3,000 sheets opt.	Skip Feed	Yes		
Paper Delivery Capacity	1,000 sheets std.; 3,000 sheets opt.	Auto Density Control	Yes		
Paper Size	2.8" x 5.8" to 12.8" x 17.6"	Print Density Control	Yes (2 levels)		
Print Area (max.)	11.4" x 16.6"	Image Storing	Yes (via opt. HDD)		
Original Size	Platen: 4.1" x 5.0" to 11.8" x 17.0" Opt. ADF: 5.8" x 8.3" to 11.7" x 34.0"	Stamping	Yes (via opt. HDD)		
Original Type	Book, Sheet	Auto Color Drum Detection	Yes		
Auto Document Feeder	Yes (opt. 50-sheet)	Special Features	User Codes (200); Image Combine (2 in 1, 4 in 1, custom); Repeat Print (2/4/8/16 in 1); Overlay; Double-feed Detection; Quality Start		
Image Modes	Letter, Photo, Letter/Photo Auto Separation, Tint, Pencil	Controller	Embedded, Standard		
Reduce/Enlarge	4R/3E; directional; zoom ratio	Color Drum	Optional		
Image Position	H: + 15mm (by 0.25mm) (Horizontal/Vertical) V: + 10mm (by 0.25mm)	Cabinet	Optional		
Interactive	Yes	Platen Cover	Optional		
Touch-Screen		Network Interface	USB2.0; Ethernet Std; Parallel, IEEE802.11b Wireless opt.		
		PostScript 3	Yes (opt. module)		



## Gestetner

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